



CPE Associates Pty Ltd ●  
 PO Box 3009 ●  
 Nowra North NSW 2541 ●  
<http://www.cpeassociates.com.au> ●  
[info@cpeassociates.com.au](mailto:info@cpeassociates.com.au) ●  
 tel: (02) 4402-9392 ●  
 ABN 58 142 425 992 ●

## Professional Curriculum Vitæ



### Jillian KILBY

BE (Civil Hons I) MIEAust MAICD

<b>Qualifications</b>	Bachelor of Engineering (Civil, Honours I), University of Sydney.
<b>Professional memberships</b>	Member, Institute of Engineers, Australia Member, Australian Institute of Company Directors Past Chairman, Civil and Structural Panel of Engineers Australia, Sydney Division Member, The Dubbo Group of Engineers Australia, Sydney Division.
<b>Professional employment</b>	2011 - Associate, Collaborative Planning and Engineering Associates 2009 - Director, J L Kilby Pty Ltd 2005 - 2009 Project Manager, Waterway Constructions Pty Ltd 2003 - 2005 Undergraduate Engineer, Roads and Traffic Authority Pty Ltd
<b>Other professional involvement and achievements</b>	2010 Winner, National Young Professional Engineer of the Year Award, Engineers Australia. 2010 High Commendation, Australia's Most Inspiring Young Engineer Award, Engineers Australia. 2010 Sydney Division Committee Representative, Engineers Australia. 2010 Leadership Conference Scholarship Recipient, Centre for Engineering Leadership & Management, Engineers Australia. 2010 "Successful and Satisfied", professional development training course produced and delivered to the women in engineering at Northrop Consulting. 2009 Speechcraft 8wk public speaking course, Toastmasters Society. 2005 - 2011 Over 40 Civil and Structural Panel Technical Seminars including AS3600 Concrete Structures, Pile Testing and Foundation Design, Certification of Design and Construction. 2006 - 2011 Past Chairman and Member, Civil and Structural Engineering Panel, Engineers Australia Sydney Division. 2009 - 2010 NSW Infrastructure Report Card Steering Committee, Engineers Australia Sydney Division. 2010 AICD Corporate Governance, In Focus Training for the Boardroom 2008 - 2009 National Structural College Women in Engineering Representative, Engineers Australia. 2008 AutoCAD Essentials, 3 day workshop, CADGROUP Australia. 2008 Great Engineering Challenge Coordinator, Australian Engineering Week Initiative. 2008 "Maintaining Maritime Structures" Paper and Presentation by J. Kilby and J. Millar. Presented at the National Maritime Structures Conference, Sydney.



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	2007	"The Durability of Maritime Structures" Presentation by J. Kilby, J. Millar, & A. Patterson. Presented at the Civil and Structural Panel Technical Seminar.
	2007	Women in Engineering Committee Vice Chairman, Sydney Division Engineers Australia
	2006	"Maintenance of Timber Structures" Paper and Presentation by J. Kilby and J. Millar. Presented at the National Maritime Structures Conference, Brisbane.
	2005	"Sustainable Practices of the Hardwood Timber Industry" Thesis. Achieving a High Distinction from the University of Sydney.
<b>Competencies</b>		<p>Water and wastewater concept planning, engineering and management.</p> <p>Infrastructure development and strategic planning.</p> <p>Civil engineering concept design and construction.</p> <p>Concise written reports and clear verbal communication, including presentations.</p> <p>Community consultation; communication and delivery of project information, collation of feedback and reporting to the client.</p> <p>Project facilitation; management of key parties including client, designers, architects and stakeholders.</p> <p>Project management – on site construction and delivery within budget &amp; program.</p> <p>Local Government Engineering – understanding of reporting requirements, the legal framework and specific needs of Councils in regional NSW.</p>
<b>Significant project experience</b>		<p>Strengthening Basin Communities: Planning for a Sustainable Water Supply for Bourke Shire Council.</p> <p>Water Conservation Action Plan; Future Water and Sewerage Infrastructure Assessment, Brewarrina Shire Council.</p> <p>Strategic Business Planning review and comment; Brewarrina Shire Council and CPE Associates.</p> <p>Community Consultation; Water Saving Initiatives, Brewarrina Shire Council.</p> <p>Community Savers Initiatives; Smart Irrigation for Brewarrina Shire Council.</p> <p>Quality Assurance Documentation; Waterway Constructions.</p> <p>Rail Loading Facility Concept Study &amp; Funding Application, Coonamble Shire Council.</p> <p>Alternate Inland Highway – National Road Study and Presentation to Western Division Shires Association at NSW State Parliament.</p> <p>Coonamble Indoor Equine Arena Project Working Group. In conjunction with Regional Development Australia, Multiplex, GHD, UNSW and Coonamble Shire Council.</p> <p>Development of Tender Documents; Trunk Main Stormwater Upgrade by Pipe Jacking, Dubbo City Council.</p> <p>Development of Design and Construction Tender Documents; Community Jetty and Pontoon Facility, Shire of Wyndham East Kimberley.</p>